## TISSUE SLIP STAPILE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |
|---------------------------|----------|--------|----------|
| FEE DETERMINATION         | 1.5      |        | 57-80-01 |
| O.I.P.E. CLASSIFIER       |          | 8      | 8-3-21   |
| FORMALITY REVIEW          | L        | 1127   | 09/01/5  |
| RESPONSE FORMALITY REVIEW | 7 -      |        | 120000   |
|                           |          |        |          |

## INDEX OF CLAIMS

| 4 | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
|   | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

|         |     |              |  |              |          | -<br>÷  | (1      | hrc          | ougl    | h nı     | ıme   | ral)     | ) C<br>F          | anc<br>Rest | ele          | d<br>ed  |              |          |            |              |          | •••••    |           |           |    |          | . App<br>. Obj | eal<br>ecte        | d                       |  |              |         |              |              |                | •                     |    |
|---------|-----|--------------|--|--------------|----------|---------|---------|--------------|---------|----------|---|----------|-------------------|-------------|--------------|----------|--------------|----------|------------|--------------|----------|----------|-----------|-----------|----|----------|----------------|--------------------|-------------------------|--|--------------|---------|--------------|--------------|----------------|-----------------------|----|
|         | . , |              |  |              |          |         |         |              |         |          |   |          |                   |             |              | _        |              |          |            |              |          |          |           | _         |    | Cla      |                |                    | _                       |  |              | _       |              |              |                |                       | _  |
| Clai    |     | <b>В</b>     |  |              |          | Dat     | е       |              | ,       |          |   |          | Cla               |             | 43           | - 1      |              | ٦,       | Date       | •            | -1       |          | _         |           |    |          |                |                    | _                       | -  | _            | Date    | <del>)</del> |              |                |                       |    |
| Final   | 5   | 200          |  |              |          |         |         |              |         |          |   |          | Final             | Original    | ड  ब्रह      |          |              |          |            |              |          |          |           |           |    | Final    | Original       |                    |                         |  |              |         |              |              |                |                       |    |
| -       | Ľ   | $\mathbf{M}$ |  |              |          |         |         | L            | L       | L        | Ш   |          |                   | 51          | V            | _        | _            | _        | _          | _            | _        |          |           |           |    | <u> </u> | 101            | 4                  | 4                       | 4  | ╧            | 4       | 4            | $\dashv$     | _              | ┙                     |    |
|         | 2   |              |  |              |          |         |         |              | L       | <u> </u> | Ш   |          | <u> </u>          | 52          | $\mathbf{V}$ |          |              | $\dashv$ | _          |              | _        | 4        | 4         | ᆜ         |    | L.       | 102            | ╀                  | 1                       | 4  | _            | _       | _            | _            | $\perp$        | ┙                     |    |
|         | 3   |              |  |              |          |         |         | l            |         | <u> </u> |   |          | L                 | 53          |              |          |              | $\Box$   | ᆚ          |              | _        | _        | Ц         | ᆜ         |    |          | 103            |                    | 1                       | _  |              | _       | ┙            |              | ┙              | 1                     |    |
|         | 4   |              |  |              |          |         |         |              |         |          |   | l        |                   | 54          |              |          |              | _        | _          | _            | _        | _        | _         |           |    | <u> </u> | 104            | 4                  | 4                       | 4  | _            | _       | _            | _            | $\bot$         | $\operatorname{\Box}$ | _  |
|         | 5   |              |  |              |          |         | Ĺ       |              | L       | L        |   |          | L                 | 55          |              | Ш        |              | _        | _          | _            | _        | _        | ┙         | _         |    | L_       | 105            | 4                  | 4                       | 4  | _            | _       | ᆚ            | _            | $\bot$         |                       |    |
|         | 6   |              |  |              |          |         |         |              |         | L        | Ш   |          | <u>_</u>          | 56          |              |          |              | _        |            | _            | _        | _        | _         | $\Box$    |    | L_       | 108            | _                  | 4                       | 4  | _            | _       | _            |              | _              | _                     |    |
|         | 7   |              |  |              |          |         |         |              | L       | Ŀ        |   |          | $\vdash$          | 57          | Щ            | Ц        | _            |          | _          | _            | _        | _        | _         |           |    | <u> </u> | 107            | 4                  | 4                       | 4  | _            | ᅴ       | _            | _            | $\dashv$       | 4                     | _  |
|         | 8   |              |  |              |          |         |         |              |         |          |   |          | L                 | 58          |              |          |              |          | _          |              |          | _        |           |           |    |          | 108            | _                  | 4                       | 4  | _            | _       | $\perp$      | _            | _              | _                     | ·  |
| ヿ       | 9   |              |  |              |          |         |         |              |         |          |   |          |                   | 59          |              |          |              |          | $\Box$     |              |          | _        |           |           |    |          | 109            | _                  | 1                       | 4  |              | اـــا   | _            | _            | _              |                       | _  |
|         | 10  | Г            |  |              | Г        |         |         |              | П       | Γ        |   |          |                   | 60          |              |          |              |          |            |              | _        |          |           |           | .• | Ŀ        | 110            |                    |                         | _  |              | Ш       |              |              | _              | _1                    | ٠, |
| ┪       | 11  |              |  |              |          | Γ       | Γ       | -            | Π       |          |   | ĺ        |                   | 61          |              |          |              |          |            |              |          |          |           |           |    |          | 111            | $\perp$            | $\perp$                 |  |              |         |              |              |                | $\Box$                |    |
| 7       | 12  |              |  | Γ            | Γ        |         |         |              | Γ       | Γ        | Į   |          |                   | 62          |              |          |              |          |            |              |          |          |           |           |    |          | 112            | $\perp$            |                         |  | <b>'</b> v . |         | . 5          |              |                | آ                     |    |
|         | 13  | Π            |  | Γ-           | Г        | Γ       | Г       | Γ            |         | Γ        |   |          |                   | 63          |              |          |              |          |            |              |          |          |           |           |    | $\Box$   | 113            |                    |                         |  |              | لينا    |              |              |                |                       | L  |
| 7       | 14  |              | 1  |              |          | Γ       | Ī       |              | 1       | Г        |   |          |                   | 64          |              |          |              |          |            |              |          |          |           |           | *  | 1        | 114            |                    | _[.                     | ··   | •            | $\sim$  |              | 1            |                | ÷                     | Ĺ  |
|         | 15  | Г            | Ι  | Τ            | Г        |         |         | ī,           | T       | 1        | Π   | l        |                   | 65          |              |          |              |          |            |              |          |          |           |           |    |          | 115            | $oldsymbol{\perp}$ | $oldsymbol{\mathbb{I}}$ | ·  |              |         |              |              |                |                       |    |
|         | 16  | $\vdash$     |  | 一            | 1        | T       |         | <b>—</b>     | Т       | Т        |   |          |                   | 66          |              | П        |              |          |            |              |          |          |           |           | 2) | Г        | 116            |                    |                         |  |              |         |              |              |                |                       | Ĺ  |
|         |     | ✝            |  | -            | <b>†</b> | T       | T       | 1            | T       | 1        |   | Ì        |                   | 67          |              | П        | П            |          |            |              |          |          |           |           |    | Г        | 117            | Ţ.                 | Ţ                       |  |              |         |              |              |                | ; ;                   | Ė  |
| ┪       | 17  | -            | -  | $\vdash$     | <u>├</u> |         | 1       | t            | 1       | 1        | t   | 1        |                   | 68          |              |          |              |          |            | ,            |          |          |           |           | ŀ  |          | 118            | $\Box$             | Т                       |  |              | П       | •            |              |                | ·                     | Γ  |
|         | 19  |              | <del>                                     </del> |              |          | ۲       | +       |              | T       | ┪        | 1   | ١.       |                   | 69          | 1            | Г        | П            |          | П          |              |          |          |           |           |    | F        | 118            |                    | T                       |  |              | ٠       |              |              |                |                       | Γ  |
|         | 20  | -            | ⊢  | ╁            | ╁╌       | H       | +       | +            | ┿       | +        | $\vdash$  | ١ '      | '                 | 70          | +-           | ╫        |              | Н        | $\vdash$   | -            |          | $\vdash$ | -         | Ι.        |    |          | 120            | 1                  | 7                       |  | -            |         |              |              |                | 3,                    | ٢  |
| _       |     | ┼            | ├  | H            | ┝        | -       | -       | +-           | +       | ╀        | ┼   | ٠.       | -                 | 71          | <del></del>  | -        | -            | Н        | -          |              |          | -        |           | -         |    | -        | 121            | +                  | -                       | $\vdash$                                     | -            | -       | 1            | +            | $\vdash$       | +                     | t  |
|         | 21  | ⊢            | ├  | <del> </del> | ⊢        | ╄       | +-      | ╂            | Ŧ,      | ╀        | ╁   | ł        | $\vdash$          | 72          |              | $\vdash$ | ⊢            | -        | Н          | -            | _        | Н        | _         | ⊢         | ٠. | H        | 122            | -+                 | +                       |  | -            | ┢       |              | <del> </del> | 1              |                       | ۲  |
| _       | 22  | 1            | ١  | ├-           | ┞-       | ╁       | ╀       | ╀            | ╁       | ╁        | ╀   | ł        | -                 | 73          |              | -        | ┢            | H        | -          | -            |          | -        | -         | ├         | ŀ  | H        | 123            | +                  | +                       |  | ┝            | -       | ┰            | -            | 1              | Ι.                    | t  |
| _       | 23  |              | <del> </del>                                     | ╄            | ╁        | ↓_      | ╀       | ┡            | 1       | +-       | +   | 1        | -                 | 74          | _            | ŀ÷       | <u> </u>     | Н        | $\vdash$   |              | H        | H        | -         |           |    | -        | 124            | +                  | +                       |  | -            | ├       | 1-           | Η.           | -              | i i                   | t  |
| _       | 24  | -            | ┞  |              | -        | ╄       | ↓_      | ╄            | +       | -        | ╀   | Į        | $\vdash$          | .1          |              | ⊢        | <del> </del> | $\vdash$ | $\vdash$   |              | ├        | $\vdash$ | ⊢         | -         |    | $\vdash$ | 125            | +                  | $\dashv$                | -  | -            | ⊢       | ╁            | ⊢            | H              | 17                    | t  |
|         | 25  |              | ↓_   | ↓_           | ↓_       |         | 1       | <del> </del> | ╀       | +        | <del> </del>                                      | 1        | -                 | 75          | -            | -        | ├            | ⊢        | -          | -            | H        | -        | ┝         | ⊢         | ł  | -        |                | +                  | -                       |  | ┝            | ╁∸      | ╁            | ╁-           | -              |                       | t  |
|         | 26  |              | ┺  | ↓_           | 1_       | ↓_      | ╄       | 1            | 4       | ╄        | ╄   | 1        | _                 | 76          |              | ⊢        | ├            | ⊢        | ┞          | ļ            | <u> </u> | ├        | ├         | ⊢         | 1  | -        | 128            | +                  | -                       | _  | ⊢            | ┢       | ├-           | ╀            | ╁╌             | -                     | t  |
|         | 27  |              | 1  | ┖            | ╄        | ↓       | 1       | ╄            | 1       | 4        | 4_  | 4        | _                 | 77          | _            | -        | ⊢            | ┝        | ├          | <del> </del> |          |          | -         | ├-        |    | -        | 127            | -                  | -                       | _  | -            | ╂       | ╁            | ╁            | ╌              | ╀                     | ł  |
|         | 28  |              | Ļ.,  | 1            | 1        | 1       | ┸       | Ŀ            | 4       | 4        | Ŀ   | 1.       | -                 | 78          |              | L        | <u> </u>     | ┺        | <u>-</u> - | <u> </u>     | ⊢        | -        | <b> -</b> |           | 1  | -        |                | -                  | -                       | <u>.                                    </u> | H-           | ╀       | ⊬            | +            | ╁╌             | ┿                     | t  |
|         | 23  | !            | 1  | L            | 1        | 1       | 1       |              | 1_      | 1        | $\perp$   | 1        | <u> </u>          | 78          | _            | ┞        | 1            | Ľ        | <u> </u>   | <b>!</b>     | ┞        | ┞-       | L         | ┞         | ١. |          | 129            | $\dashv$           | -                       | _  | 1            | ┼-      | ⊢            | +-           | ╁              | ├-                    | +  |
|         | 31  | <u> </u>     | L  | L            |          | L       | ╙       | ┸            | 1       |          | ↓_  | 1        | L                 | 80          |              | ┺        | ↓_           | ـــــ    | L          | Ļ            | <u> </u> | Ļ        | _         | ┞         |    | -        | 130            | $\dashv$           | 4                       |  | Ŀ            | ╄-      | ╁—           | ╄-           | ╁              | <b>-</b>              | ł  |
| 2       | 3   |              | L  | L            | L        | L       | $\perp$ | L            | ┸       | 丄        | _   | 1        | L                 | 8           | _            | ┖        | ╄            | <u> </u> | <u> </u>   |              | <u> </u> | ┞        | Ŀ         | <u> </u>  | 1  | ┡        | 131            |                    | 4                       |  | <b>├</b>     | ╄       | ╄-           | ₽            | <del> </del> - | ┾                     | +  |
| _       | 32  |              | L  | 1_           | 1        |         |         | _            | 1       | 上        | _   | ╛        | $\perp$           | 82          | _            | _        | _            | 1_       | 上          | Ļ.           | <u> </u> | _        | L         | Ļ.,       | ļ  | <u> </u> | 132            | 4                  | _                       |  | ╙            | ₽.      | ↓            | ╁            | ╄              | ↓                     | +  |
|         | 33  |              |  | L            |          |         |         | L            | L       | L        | 1   |          | L                 | 83          |              | 1        | 1_           | 1_       | ـــ        | L            | <u> </u> | L.       | $\vdash$  | ┺         | 4  | $\vdash$ | 133            | 1                  | 4                       | _  | ŀ-           | +       | +            | ╀            | <del> </del>   | ÷                     | +  |
|         | 34  |              |  | $\perp$      |          |         |         | Ŀ            | L       |          | 1   | 1        | L                 | 84          | _            | 1        | 1            | $\perp$  | $\perp$    | <u> </u>     | $\vdash$ | <u> </u> | _         | 1         | 4  | _        | 134            | 1                  | _                       | _  | ┡            | ╁-      | ╄            | ┼            | +-             | +                     | +  |
|         | 3!  | į            | L  | Ĺ            | $\perp$  |         |         |              | $\perp$ | $\perp$  |   |          | L                 | 8           |              | 1        | 1            | $\perp$  | $\perp$    | 1_           | ᆫ        | ┺        | 1         | <u> </u>  | 4  | $\perp$  | 135            | $\sqcup$           | _                       |  | $\perp$      | 4       | ╄            | ↓_           | ╄-             | ╀                     | 4  |
|         | 0   | 3            | $oxed{\Box}$                                     | $oxed{oxed}$ | I        | I       | $\perp$ | Ι            |         | $\perp$  |   | ]        |                   | 80          |              | L        | 丄            | _        | 丄          | _            | _        | ↓_       | L         | 1         | 1  | $\perp$  | 136            | 1                  | _                       |  | Ŀ            | 丰       | ╀-           | +            | 丨              | ╀-                    | 1  |
|         | 3   | 7            | $oldsymbol{\mathbb{L}}$                          | I            | $\perp$  |         | L       | $\perp$      |         | $\prod$  |   |          | L                 | 8           | _            |          | $\perp$      | L        | 丄          | L            | _        | 丄        | $\perp$   | 1_        | 1  | L        | 137            | $\sqcup$           | _                       |  | 1            | 1       | $\bot$       | 1            | +-             | +                     | +  |
|         | 34  |              | Ι  | Ι            | floor    | Γ       | $\perp$ | Ι            | I       | I        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | ]        |                   | 81          |              |          | L            |          | L          |              | L        | _        | L         | 1         | 1  | L        | 138            | Ш                  | _                       | _  | 1            | 1_      | 丄            | $\perp$      | 丨              | 1                     | 4  |
|         | 3   | )            | T  | Τ            | -        | T       |         | ".           | T       |          | Ι   | ]        | $\prod_{i=1}^{n}$ | 8           | 9            | L        | L            | Ĺ        | L          |              | L        | L        | Ŀ         | L         | 1  | L        | 139            | _                  |                         | _  | L            | $\perp$ | $\perp$      | 丄            | 丰              | 1                     | 4  |
|         | 44  | )            | Τ  | T            | Т        | Τ       | T       | Τ            | T       | Т        | Т   | 1        |                   | 9           | 이            |          |              |          |            |              | 1        |          | 1.        |           |    |          | 140            |                    | [                       | L  |              | Ŀ       | L            | L            | 上              | L                     | 1  |
| _       | 4   |              | +  | +            | 十        | T       | +       | T            | 1       | $\top$   | 1   | 1        |                   | 9           | 1            | T        | T            | T        | Т          | Т            | Π        | Τ        | Γ         | Т         | 1  |          | 141            |                    |                         |  | Γ            | T       | T            |              | 1              |                       |    |
|         | 4   |              | +  | +            | +        | +       | +       | +            | +       | +        | _   | 1        | $\vdash$          | 9           |              | +        | +            | T        | T          | T            | T        | 1        | T         | $\dagger$ | 1  |          | 142            |                    |                         | Г  | T            | T       | T            | T            | T              | Т                     | 7  |
| _       | 4   |              | +  | +            | +-       | +       | +       | +            | 十       | 十        | +   | 1        | -                 | 9           |              | +-       | +            | +        | 十          | +-           | T        | 1        | T         | T         | 1  |          | 143            |                    | _                       | Г  | Г            | T       | T            | T            | T              | Т                     | T  |
| _       | 4   | _            | ╫  | ┿            | +        | +       | +-      | +            | +       | +        | +   | ┨        | -                 | 9           | -            | +        | +            | +        | +          | †            | +        | †        | ✝         | +         | 1  | -        | 144            |                    | _                       | -  | T            | $\top$  | T            | 1            | $\top$         | T                     | 1  |
|         | 4   |              | +  | +            | +        | +       | +-      | +            | +       | +        | +   | ┨        | $\vdash$          | 9           |              | +        | +            | +        | +-         | +            | ╁        | +-       | ╁         | +-        | 1  | $\vdash$ | 145            |                    |                         | -  | +            | +       | +            | +            | +-             | 十                     | †  |
|         |     |              | +-   | +            | +        | ╀       | +-      | +            | +       | +        | +   | $\dashv$ | -                 | 9           | _            | +        | +-           | +        | +          | ╁            | ┿        | +-       | ╁         | +         | 1  | $\vdash$ | 146            | _                  | _                       | ┢  | +            | +       | 十            | +            | $\top$         | 十                     | †  |
|         | 4   |              | +  | +            | +        | +       | +       | +            | +       | +        | +   | 4        | -                 |             |              | ╁        | ╀            | +        | +          | +            | +        | +-       | +         | +         | 1  | -        | 147            |                    |                         | $\vdash$                                     | ╁            | 十       | +-           | +            | +              | +                     | 1  |
|         | 4   |              | 1  | 4            | 4        | +       | 4       | +            | 4       | +        | +-  | 4        |                   | 9           |              | +        | +            | +        | +          | +            | +-       | +-       | ╀         | +-        | -  | $\vdash$ |                |                    | _                       | $\vdash$                                     | ╁            | +       | +-           | +            | +              | +                     | +  |
|         | 4   |              | 4  | 丰            | $\perp$  | $\perp$ | 4       | 4            | 4       | +        | +   | 4        | L                 | 9           |              | +        | +            | +        | +-         | +-           | ╀        | +-       | 1         | +         | 4  | $\vdash$ | 148            | -                  |                         | -  | ╁            | +       | ╁            | +            | ╁              | +-                    | ┧  |
| <u></u> | 4   |              | 4  | 1            | L        |         | $\perp$ | 1            | _       | _        | 1   | 4        | ╙                 | 9           |              | 4        | 4            | $\bot$   | 4          | +            | ╄        | 1-       | 1         | +         | 4  | $\perp$  | 149            |                    |                         | ⊢  | +            | +       | +-           | +-           | +-             | ╁                     | +  |
|         | 5   | ٥K           | 1  | $\perp$      | $\perp$  | _       | 丄       | ⊥            | Ш.      | $\perp$  |   | ╛        | L                 | 10          | XQ _         |          | 丄            | 1        |            |              |          | 1_       | L         |           | נ  | L.       | 150            | <u></u>            |                         | L  |              | ㅗ       | ᆚ            |              |                | 丄                     | -  |

If more than 150 claims or 10 actions staple additional sheet here

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